

Pyrithiobac-sodium  
123343-16-8 | DTXSID8032673

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 88.0 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.76e-01

Confidence level: 5.54e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Pyrithiobac-sodium</div> <div>Measured: 14.1</div> <div>Predicted: 88.0</div>	<div>Image not found</div> <div>Mefluidide</div> <div>Measured: 200</div> <div>Predicted: 165</div>	<div>Image not found</div> <div>Fenamiphos sulfone</div> <div>Measured: 43.7</div> <div>Predicted: 56.5</div>
<div>Image not found</div> <div>Benomyl</div> <div>Measured: 513</div> <div>Predicted: 354</div>	<div>Image not found</div> <div>Oxycarboxin</div> <div>Measured: 95.5</div> <div>Predicted: 175</div>	